PTO/SB/05 (06-03)
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UTILITY						
PATENT APPLICATION						
TRANSMITTAL						

Attorney Docket No.		16869G-088000US					
First In	ventor	Doi, Takeshi					
Title	RECORDING CURRENT CONTROL METHOD AND MAGNETIC DISK DRIVE						

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Ex			press Mail Label No.	75 US	ر ۾۔			
APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents.			ADDRESS TO Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				1806 71806	
Fee Transmittal Form (e.g. (Submit an original and a duplicant claims small entified See 37 CFR 1.27. Specification (preferred arrangement set for Descriptive title of the Inventification Communication of the Inventified See See See See See See See See See S	ADDRESS TO Commissioner for Patents p.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies							
or a computer program listing	ACCOMPANYING APPLICATIONS PARTS							
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
 Abstract of the Disclosure 			11. English	Transla	tion Docun	nent (if applicable)		
4. Drawing(s) (35 U.S.C.113) [Total Sheets 8] 5. Oath or Declaration [Total Pages]				2. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy)				13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d))					Postcard (I cifically iter	MPEP 503) mized)		
(for a continuation/division	15. Certified Copy of Priority Document(s)							
 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 			(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Art Unit: Divisional Service of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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			Registration No. (Attorney/Agent) 28,572			28,572		
Signature Da	vid 5l	one	<u> </u>		Date	September 26, 20	03	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60048146 v1

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Complete if Known FEE TRANSMITTAL Unassigned Application Number for FY 2003 Herewith Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Doi, Takeshi Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Unassigned Unassigned Art Unit TOTAL AMOUNT OF PAYMENT (\$) 16869G-088000US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check ___ Credit Card ___ MoneyOrder ___ Other ___ None Deposit Account Entity mall Entity Fee (\$) Deposit Fee Description Code (\$) Code Paid 20-1430 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 Townsend and Townsend and Crew LLP 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for reexamination 1804 920* 1804 The Commissioner is authorized to: (check all that apply) 9201 Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below Credit any overpayments 1805 1.8401 1805 1.8401 Requesting publication of SIR after Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account. 1252 410 2252 205 Extension for reply within second **FEE CALCULATION** month 1253 930 2253 465 Extension for reply within third month **BASIC FILING FEE** 1254 1,450 2254 725 Extension for reply within fourth arge Entity Small Entity Fee Description 1255 1,970 2255 Extension for reply within fifth month 985 Code (\$) Code (\$) Fee Paid 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 750 1402 320 2402 160 Filing a brief in support of an appeal 1002 330 2002 165 Design filing fee 1403 280 2403 140 Request for oral hearing 1003 520 2003 260 Plant filing fee Petition to institute a public use 1451 1,510 1451 1,510 1004 750 2004 375 Reissue filing fee proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional SUBTOTAL (1) (\$)750 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1503 630 2503 315 Plant issue fee Fees from 1460 130 1460 130 Petitions to the Commissioner below Fee Paid 1807 50 1807 50 Petitions related to provisional Total Claims \$18 \$0 applications Independent 1806 180 1806 180 Submission of Information Disclosure \$168 Staims 8021 40 8021 40 Recording each patent assignment Multiple per property (times number of Dependent properties) Small Entity arge Entity 1809 750 2809 375 Filing a submission after final rejection (37 ČFR § 1.129(a)) Fee Description Code (\$) ebo: (\$) For each additional invention to be 1810 750 2810 examined (37 CFR § 1.129(b)) 1202 18 2202 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 Request for Continued Examination 1801 750 2801 375 1203 280 2203 140 Multiple dependent claim, if not paid 1802 1802 900 900 ** Reissue independent claims Request for expedited examination 1204 84 2204 42 of a design application over original patent ** Reissue claims in excess of 20 Other fee (specify) 1205 18 2205 and over original patent

SUBMITTED BY	,	, Complete (if applicable)			
Name (Print/Type)	David N. Slone	Registration No. (Attorney/Agent)	28,572	Telephone	650-326-2400
Signature	David	Slone		Date	September 26, 2003

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